Rehabilitation, Little Butte/Bear Creek Subbasins Water Resource Study, and the North Unit Irrigation District. These projects will enhance the water resources in a number of areas in the State of Oregon. Almost identical legislation passed the House in the 109th Congress.

Mr. Speaker, we have no objection to this noncontroversial bill.

Mr. Speaker, I reserve the balance of my time.

Mrs. McMORRIS RODGERS. Mr. Speaker, I yield myself such time as I may consume.

H.R. 495, sponsored by my Pacific Northwest colleague, GREG WALDEN, improves a number of water management projects in central and eastern Oregon. The provisions in this bill reflect the work of the past two Congresses and enjoyed bipartisan support because they help water consumers and improve the environment.

Mr. Speaker, I urge my colleagues to support this bill.

Mr. Speaker, I yield back the balance of my time.

Mr. GRIJALVA. Mr. Speaker, I yield back the balance of my time.

The SPEAKER pro tempore. The question is on the motion offered by the gentleman from Arizona (Mr. GRIJALVA) that the House suspend the rules and pass the bill, H.R. 495.

The question was taken; and (twothirds being in the affirmative) the rules were suspended and the bill was passed.

A motion to reconsider was laid on the table.

# OCEAN AND COASTAL MAPPING INTEGRATION ACT

Mr. GRIJALVA. Mr. Speaker, I move to suspend the rules and pass the bill (H.R. 2400) to direct the Administrator of the National Oceanic and Atmospheric Administration to establish an integrated Federal ocean and coastal mapping plan for the Great Lakes and coastal state waters, the territorial sea, the exclusive economic zone, and the Continental Shelf of the United States, and for other purposes, as amended.

The Clerk read the title of the bill. The text of the bill is as follows:

### H.R. 2400

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled

## SECTION 1. SHORT TITLE.

This Act may be cited as the "Ocean and Coastal Mapping Integration Act".

#### SEC. 2. INTEGRATED OCEAN AND COASTAL MAP-PING PROGRAM.

(a) IN GENERAL.—The Administrator of the National Oceanic and Atmospheric Administration shall establish a program to develop, in coordination with the Interagency Committee on Ocean and Coastal Mapping and affected coastal states, a coordinated and comprehensive Federal ocean and coastal mapping plan for the Great Lakes and coastal state waters, the territorial sea, the exclusive economic zone, and the Continental Shelf of the United States that enhances eco-

system approaches in decisionmaking for conservation and management of marine resources and habitats, establishes priorities for research and mapping, supports the siting of research and other platforms, enhances safety of navigation, and advances ocean and coastal science.

(b) PROGRAM PARAMETERS.—In developing such a program, the Administrator shall work with the Committee to—

(1) identify all Federal and federally funded programs conducting shoreline delineation and ocean or coastal mapping, noting geographic coverage, frequency, spatial coverage, resolution, and subject matter focus of the data and location of data archives;

- (2) facilitate cost-effective, cooperative mapping efforts that incorporate policies for contracting with non-governmental entities among all Federal agencies conducting ocean and coastal mapping, by increasing data sharing, developing appropriate data acquisition and metadata standards, and facilitating the interoperability of in situ data collection systems, data processing, archiving, and distribution of data products:
- (3) facilitate the adaptation of existing technologies as well as foster expertise in new ocean and coastal mapping technologies, including through research, development, and training conducted among Federal agencies and in cooperation with non-governmental entities:
- (4) develop standards and protocols for testing innovative experimental mapping technologies and transferring new technologies between the Federal Government, coastal state, and non-governmental entities;
- (5) provide for the archiving, management, and distribution of data sets through a national registry as well as provide mapping products and services to the general public in service of statutory requirements;
- (6) develop data standards and protocols consistent with standards developed by the Federal Geographic Data Committee for use by Federal, coastal state, and other entities in mapping and otherwise documenting locations of federally permitted activities, living and nonliving coastal and marine resources, marine ecosystems, sensitive habitats, submerged cultural resources, undersea cables, offshore aquaculture projects, offshore energy projects, and any areas designated for purposes of environmental protection or conservation and management of living and nonliving coastal and marine resources;
- (7) identify the procedures to be used for coordinating the collection and integration of Federal ocean and coastal mapping data with coastal state and local government programs;
- (8) facilitate, to the extent practicable, the collection of real-time tide data and the development of hydrodynamic models for coastal areas to allow for the application of V-datum tools that will facilitate the seamless integration of onshore and offshore maps and charts;
- (9) establish a plan for the acquisition and collection of ocean and coastal mapping data; and
- (10) set forth a timetable for completion and implementation of the plan referred to in subsection (a).

# SEC. 3. INTERAGENCY COMMITTEE ON OCEAN AND COASTAL MAPPING.

(a) IN GENERAL.—The Administrator, within 30 days after the date of enactment of this Act, shall convene or utilize an existing interagency committee on ocean and coastal mapping to implement section 2.

mapping to implement section 2.
(b) MEMBERSHIP.—The committee shall be comprised of senior representatives from Federal agencies with ocean and coastal mapping and surveying responsibilities. The representatives shall be high-ranking offi-

cials of their respective agencies or departments and, whenever possible, the head of the portion of the agency or department that is most relevant to the purposes of this Act. Membership shall include senior representatives from the National Oceanic and Atmospheric Administration, the Chief of Naval Operations, the United States Geological Survey, the Minerals Management Service, the National Science Foundation, the National Geospatial-Intelligence Agency, the United States Army Corps of Engineers, the Coast Guard, the Environmental Protection Agency, the Federal Emergency Management Agency, the National Aeronautics and Space Administration, and other appropriate Federal agencies involved in ocean and coastal mapping.

(c) CHAIRMAN.—The committee shall have as its chairman the representative from the National Oceanic and Atmospheric Administration. The chairman may create subcommittees chaired by any member agency of the committee. The full committee may form working groups to address issues of short duration.

(d) MEETINGS.—The committee shall meet on a quarterly basis, but each subcommittee and each working group shall meet on an asneeded basis

(e) COORDINATION.—The committee shall coordinate activities, when appropriate, with—

(1) other Federal efforts, including the Digital Coast, Geospatial One-Stop, and the Federal Geographic Data Committee;

(2) international mapping activities;

(3) coastal states;

- (4) user groups through workshops and other appropriate mechanisms; and
- (5) representatives of non-governmental entities.
- (f) ADVISORY PANEL.—The Administrator may convene an ocean and coastal mapping advisory panel consisting of representatives from non-governmental entities to provide input regarding activities of the committee. SEC. 4. NOAA INTEGRATED MAPPING INITIATIVE.
- (a) IN GENERAL.—Not later than 6 months after the date of enactment of this Act, the Administrator, in consultation with the Committee, shall develop and submit to the Congress a plan for an integrated ocean and coastal mapping initiative within the National Oceanic and Atmospheric Administration.
- (b) PLAN REQUIREMENTS.—The plan shall—
- (1) identify and describe all ocean and coastal mapping programs within the agency, including those that conduct mapping or related activities in the course of existing missions, such as hydrographic surveys, ocean exploration projects, living marine resource conservation and management programs, coastal zone management projects, and ocean and coastal observations and science projects:
- (2) establish priority mapping programs and establish and periodically update priorities for geographic areas in surveying and mapping across all missions of the National Oceanic and Atmospheric Administration, as well as minimum data acquisition and metadata standards for those programs;
- (3) encourage the development of innovative ocean and coastal mapping technologies and applications, such as Digital Coast, through research and development through cooperative or other agreements with joint or cooperative research institutes or centers and with other non-governmental entities;
- (4) document available and developing technologies, best practices in data processing and distribution, and leveraging opportunities with other Federal agencies, coastal states, and non-governmental entities:

- (5) identify training, technology, and other resource requirements for enabling the National Oceanic and Atmospheric Administration's programs, vessels, and aircraft to support a coordinated ocean and coastal mapping program:
- (6) Identify a centralized mechanism or office for coordinating data collection, processing, archiving, and dissemination activities of all such mapping programs within the National Oceanic and Atmospheric Administration that meets Federal mandates for data accuracy and accessibility and designate a repository that is responsible for archiving and managing the distribution of all ocean and coastal mapping data to simplify the provision of services to benefit Federal and coastal state programs; and
- (7) set forth a timetable for implementation and completion of the plan, including a schedule for submission to the Congress of periodic progress reports and recommendations for integrating approaches developed under the initiative into the interagency program.
- (c) NOAA JOINT OCEAN AND COASTAL MAPPING CENTERS.—The Administrator may maintain and operate up to 3 joint ocean and coastal mapping centers, including a joint hydrographic center, which shall each be colocated with an institution of higher education. The centers shall serve as hydrographic centers of excellence and may conduct activities necessary to carry out the purposes of this Act, including—
- (1) research and development of innovative ocean and coastal mapping technologies, equipment, and data products;
- (2) mapping of the United States Outer Continental Shelf and other regions;
- (3) data processing for nontraditional data and uses:
- (4) advancing the use of remote sensing technologies, for related issues, including mapping and assessment of essential fish habitat and of coral resources, ocean observations, and ocean exploration; and
- (5) providing graduate education and training in ocean and coastal mapping sciences for members of the National Oceanic and Atmospheric Administration Commissioned Officer Corps, personnel of other agencies with ocean and coastal mapping programs, and civilian personnel.
- (d) Enhanced Opportunities for Non-Gov-ERNMENTAL CONTRACTING.—The Administrator shall continue developing a strategy for expanding contracting with non-governmental entities to minimize duplication and take maximum advantage of non-governmental capabilities in fulfilling the Administration's mapping and charting responsibilities. Within 120 days after the date of enactment of this Act, the Administrator shall transmit a report describing the strategy developed under this subsection to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Natural Resources of the House of Representatives.

## SEC. 5. INTERAGENCY PROGRAM REPORTING.

- No later than 18 months after the date of enactment of this Act, and biannually thereafter, the Chairman of the Committee shall transmit to the Committee on Commerce, Science, and Transportation of the Senate and the Committee on Natural Resources of the House of Representatives a report detailing progress made in implementing this Act, including—
- (1) an inventory of ocean and coastal mapping data within the territorial sea and the exclusive economic zone and throughout the Continental Shelf of the United States, noting the age and source of the survey and the spatial resolution (metadata) of the data;
- (2) an inventory and description of any new Federal or federally funded programs con-

- ducting shoreline delineation and ocean or coastal mapping since the previous reporting cycle:
- (3) identification of priority areas in need of survey coverage using present technologies:
- (4) a resource plan that identifies when priority areas in need of modern ocean and coastal mapping surveys can be accomplished:
- (5) the status of efforts to produce integrated digital maps of ocean and coastal areas;
- (6) a description of any products resulting from coordinated mapping efforts under this Act that improve public understanding of the coasts and oceans, or regulatory decisionmaking:
- (7) documentation of minimum and desired standards for data acquisition and integrated metadata:
- (8) a statement of the status of Federal efforts to leverage mapping technologies, coordinate mapping activities, share expertise, and exchange data;
- (9) a statement of resource requirements for organizations to meet the goals of the program, including technology needs for data acquisition, processing, and distribution systems:
- (10) a statement of the status of efforts to declassify data gathered by the Navy, the National Geospatial-Intelligence Agency, and other agencies to the extent possible without jeopardizing national security, and make it available to partner agencies and the public;
- (11) the status of efforts to coordinate Federal programs with coastal state and local government programs and leverage those programs; and
- (12) a description of efforts of Federal agencies to increase contracting with non-governmental entities.

## SEC. 6. AUTHORIZATION OF APPROPRIATIONS.

- (a) IN GENERAL.—In addition to the amounts authorized by section 306 of the Hydrographic Services Improvement Act of 1998 (33 U.S.C. 892d), there are authorized to be appropriated to the Administrator to carry out this  ${\rm Act}$ 
  - (1) \$20,000,000 for fiscal year 2008;
- (2) \$26,000,000 for fiscal year 2009;
- (3) \$32,000,000 for fiscal year 2010;
- (4) \$38,000,000 for fiscal year 2011; and
- (5) \$45,000,000 for each of fiscal years 2012 through 2015.
- (b) JOINT OCEAN AND COASTAL MAPPING CENTERS.—Of the amount appropriated under subsection (a) for each fiscal year, no more than 25 percent may be appropriated to carry out section 4(c).

### SEC. 7. DEFINITIONS.

- In this Act:
- (1) ADMINISTRATOR.—The term "Administrator" means the Administrator of the National Oceanic and Atmospheric Administration.
- (2) COASTAL STATE.—The term "coastal state" has the meaning given that term by section 304(4) of the Coastal Zone Management Act of 1972 (16 U.S.C. 1453(4)).
- (3) COMMITTEE.—The term "Committee" means the Interagency Committee on Ocean and Coastal Mapping established by section
- (4) EXCLUSIVE ECONOMIC ZONE.—The term "exclusive economic zone" means the exclusive economic zone of the United States established by Presidential Proclamation No. 5030, of March 10, 1983.
- (5) NON-GOVERNMENTAL ENTITIES.—The term "non-governmental entities" includes non-governmental organizations, members of the academic community, and private sector organizations that provide products and services associated with measuring, locating,

and preparing maps, charts, surveys, aerial photographs, satellite imagines, or other graphical or digital presentations depicting natural or manmade physical features, phenomena, and legal boundaries of the Earth.

- (6) OCEAN AND COASTAL MAPPING.—The term "ocean and coastal mapping" means the acquisition, processing, and management of physical, biological, geological, chemical, and archaeological characteristics and boundaries of ocean and coastal areas, resources, and sea beds through the use of acoustics, satellites, aerial photogrammetry, light and imaging, direct sampling, and other mapping technologies.
- (7) OUTER CONTINENTAL SHELF.—The term "Outer Continental Shelf" means all submerged lands lying seaward and outside of lands beneath navigable waters (as that term is defined in section 2 of the Submerged Lands Act (43 U.S.C. 1301)), and of which the subsoil and seabed appertain to the United States and are subject to its jurisdiction and control.
- (8) TERRITORIAL SEA.—The term "territorial sea" means the belt of sea measured from the baseline of the United States determined in accordance with international law, as set forth in Presidential Proclamation Number 5928, dated December 27, 1988.

The SPEAKER pro tempore. Pursuant to the rule, the gentleman from Arizona (Mr. GRIJALVA) and the gentlewoman from Washington (Mrs. McMorris Rodgers) each will control 20 minutes

The Chair recognizes the gentleman from Arizona.

# GENERAL LEAVE

Mr. GRIJALVA. Mr. Speaker, I ask unanimous consent that all Members have 5 legislative days to revise and extend and include extraneous material on the bill under consideration.

The SPEAKER pro tempore. Is there objection to the request of the gentleman from Arizona?

There was no objection.

Mr. GRIJALVA. Mr. Speaker, I yield myself such time as I may consume.

Mr. Speaker, H.R. 2400 would direct the administrator of the National Oceanic and Atmospheric Administration to establish an integrated Federal ocean and coastal mapping plan for the Great Lakes and coastal waters and the territorial sea, the exclusive economic zone and the Continental Shelf. The legislation responds to the U.S. Commission on Ocean Policy's recommendation that the National Oceanic and Atmospheric Administration consolidate and coordinate the Federal Government's mapping activities. A National Research Council study made a similar recommendation.

To accomplish this end, H.R. 2400 would coordinate the efforts of all Federal agencies involved in mapping our oceans and coasts. Consistent protocols would be developed across all Federal agencies to collect data and develop maps, instead of various agencies using their own criteria.

In addition, the legislation would require Federal agencies to coordinate their efforts. Ultimately, those entities dependent on maps for navigation, national security, scientific research, energy development and location of cultural resources, such as shipwrecks,

would all greatly benefit. H.R. 2400 will increase the efficiency of our mapping efforts, reduce redundancy and allow data used by one agency to be used again and again by others for multiple purposes.

Mr. Speaker, I support this bill and encourage Members to vote for this noncontroversial legislation.

Mr. Speaker, I will include for the RECORD the exchange of letters regarding the Committee on Science and Technology's jurisdictional interest in this legislation.

HOUSE OF REPRESENTATIVES, COM-MITTEE ON SCIENCE AND TECH-NOLOGY.

Washington, DC, July 20, 2007.

Hon. NICK J. RAHALL, II,

Chairman, Committee on Natural Resources, Washington, DC.

DEAR MR. CHAIRMAN: I write with regard to H.R. 2400, the Ocean and Coastal Mapping Integration Act, which was referred to both the Committee on Natural Resources and the Committee on Science and Technology on May 21, 2007.

As you know, I support passage of the bill, and I do not intend to object to its consideration on the House floor. I am therefore willing to waive further consideration of the bill by the Committee on Science and Technology at this time. I want to make clear. however, that this waiver does not in any wav serve as a jurisdictional precedent as to our two committees. Also, I ask that you support my request for appointment of conferees from the Committee on Science and Technology if a conference is held on this matter.

I request that you send to me a letter confirming our agreement and that, as part of the consideration of the bill on the House floor, you insert our two letters in the Congressional Record.

Sincerely,

BART GORDON, Chairman.

House of Representatives, COMMITTEE ON NATURAL RESOURCES, Washington, DC, July 20, 2007.

Hon, BART GORDON.

Chairman, Committee on Science and Technology,

Washington, DC.

DEAR BART: Thank you for your willingness to allow floor consideration of H.R. 2400, the Ocean and Coastal Mapping Integration Act, to proceed unimpeded.

I appreciate your willingness to waive rights to further consideration of H.R. 2400, even though your Committee shares jurisdiction over it and has received an additional referral. Of course, this waiver does not prejudice any further jurisdictional claims by your Committee over this legislation or similar language. Furthermore, I agree to support your request for appointment of conferees from the Committee on Science and Technology if a conference is held on this matter.

As you requested. I will insert our two letters in the Congressional Record as part of the consideration of the bill on the House floor. Thank you for the cooperative spirit in which you have worked regarding this matter and others between our respective committees.

With warm regards, I am Sincerely.

NICK J. RAHALL, II.

Chairman, Committee on Natural Resources.

Mr. Speaker, I reserve the balance of my time.

Mrs. McMorris Rodgers. Mr. Speaker, I yield myself such time as I may consume.

Mr. Speaker, I rise in support of H.R. 2400, the Ocean and Coastal Mapping Integration Act. Chairman GRIJALVA has adequately explained the bill, which will lead to a more efficient and effective use of ocean data.

Ms. BORDALLO. Mr. Speaker, I rise in support of H.R. 2400, the Ocean and Coastal Mapping Integration Act. which I introduced on May 21, 2007, and which the Committee on Natural Resources ordered to be favorably reported to the House on June 28, 2007.

The surveying and mapping of our coasts and oceans is one of the oldest functions of the Federal Government. In 1807, Thomas Jefferson signed into law an act requiring the President "to cause a survey to be taken of the coast of the United States . . . together with such other matters as he may deem proper for completing an accurate chart of every part of the coasts." Ever since the enactment of that law, the mapping and charting of our coasts and marine waters, including the Great Lakes, continues to be an activity of great national importance.

In 2004 the U.S. Commission on Ocean Policy released a report at the request of the President recommending actions needed to improve ocean policy in the United States. Among the suggestions made by the commission was a recommendation that existing Federal mapping activities be consolidated and coordinated, and that the National Oceanic and Atmospheric Administration, NOAA, lead this effort

At the same time, the National Research Council, NRC, completed a study identifying the most pressing national needs for coastal mapping and charting. This study, requested by three of the primary agencies involved in ocean and coastal surveying, identified the same need for coordination. The NRC findings included a need for a consistent spatial framework, increased access to geospatial data and mapping products, and increased inter- and intra-agency communication, cooperation, and coordination.

Learning of these recommendations, I introduced H.R. 2400 along with my colleague from South Carolina, the ranking Republican Member of the Subcommittee on Fisheries, Wildlife and Oceans, Congressman HENRY BROWN, to coordinate and strengthen the efforts of Federal agencies to map our oceans and coasts.

The coordination required by this legislation will result in increased efficiency, eliminate redundant mapping efforts, and allow data collected by one agency to be used multiple times by other agencies and stakeholders for myriad purposes.

Passage of this legislation will fulfill an important recommendation of the U.S. Commission on Ocean Policy and result in immediate benefits for national security, maritime commerce, navigation, and marine resource, management and scientific research.

For these reasons, Mr. Speaker, I ask members on both sides to support passage of this non-controversial bill.

Mrs. McMorris Rodgers. Mr. Speaker, I yield back the balance of my time.

Mr. GRIJALVA. Mr. Speaker, I yield back the balance of my time.

The SPEAKER pro tempore. question is on the motion offered by the gentleman from Arizona (Mr. GRIJALVA) that the House suspend the rules and pass the bill, H.R. 2400, as amended.

The question was taken; and (twothirds being in the affirmative) the rules were suspended and the bill, as amended, was passed.

A motion to reconsider was laid on the table.

MULTINATIONAL SPECIES CON-SERVATION FUNDS REAUTHOR-IZATION ACT OF 2007

Mr. GRIJALVA. Mr. Speaker. I move to suspend the rules and pass the bill (H.R. 50) to reauthorize the African Elephant Conservation Act and the Rhinoceros and Tiger Conservation Act of 1994, as amended.

The Clerk read the title of the bill. The text of the bill is as follows:

H.R. 50

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled

#### SECTION 1. SHORT TITLE.

This Act may be cited as the "Multinational Species Conservation Funds Reauthorization Act of 2007".

#### SEC. 2. REAUTHORIZATION AND AMENDMENT OF AFRICAN ELEPHANT CONSERVATION ACT.

(a) NOTICE OF APPROVAL OF PROJECT PRO-POSAL.—Section 2101(c) of the African Elephant Conservation Act (16 U.S.C. 4211(c)) is amended by striking "and to each country within which the project is proposed to be conducted".

(b) ADMINISTRATIVE EXPENSES.—Section 2306(b) of the African Elephant Conservation Act (16 U.S.C. 4245(b)) is amended by striking

"\$80,000" and inserting "\$100,000".
(c) AUTHORIZATION OF APPROPRIATIONS.— Section 2306(a) of the African Elephant Conservation Act (16 U.S.C. 4245(a)) is amended by striking "2001, 2002, 2003, 2004, 2005, 2006, and 2007" and inserting "2007 through 2012"

# SEC. 3. REAUTHORIZATION AND AMENDMENT OF RHINOCEROS AND TIGER CON-SERVATION ACT OF 1994.

(a) NOTICE OF APPROVAL OF PROJECT PRO-POSAL.—Section 5(c) of the Rhinoceros and Tiger Conservation Act of 1994 (16 U.S.C. 5304(c)) is amended in the third sentence by striking ", to the Administrator, and to each country within which the project is to be conducted" and inserting "and to the Administrator"

(b) Administrative Expenses.—Section 10(b) of the Rhinoceros and Tiger Conservation Act of 1994 (16 U.S.C. 5306(b)) is amended "\$80.000" striking and inserting ''\$100,000''.

(c) AUTHORIZATION OF APPROPRIATIONS.-Section 10(a) of the Rhinoceros and Tiger Conservation Act of 1994 (16 U.S.C. 5306(a)) is amended by striking "2001, 2002, 2003, 2004, 2005, 2006, and 2007" and inserting "2007 through 2012".

The SPEAKER pro tempore. Pursuant to the rule, the gentleman from Arizona (Mr. GRIJALVA) and the gentlefrom Washington woman (Mrs. McMorris Rodgers) each will control 20 minutes.

The Chair recognizes the gentleman from Arizona.

### GENERAL LEAVE

Mr. GRIJALVA. Mr. Speaker, I ask unanimous consent that all Members